

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,963,786 B2  
APPLICATION NO. : 09/988573  
DATED : November 8, 2005  
INVENTOR(S) : Nobuaki Ogushi et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COVER PAGE:

(56) References Cited U.S. PATENT DOCUMENTS

Insert the following:

--	5,458,732	10/1995	Butler et al.	
	5,710,700	1/1998	Kurtzberg et al.	
	5,691,895	11/1997	Kurtzberg et al.	--

COLUMN 9:

Line 13, "an" should read -- the --;  
Line 18, "an" should read -- the --; and  
Line 38, "a" should read -- an --.

COLUMN 10:

Line 9, "an" should read -- the --.

COLUMN 11:

Line 26, "venders." should read -- vendors. -- .

COLUMN 12:

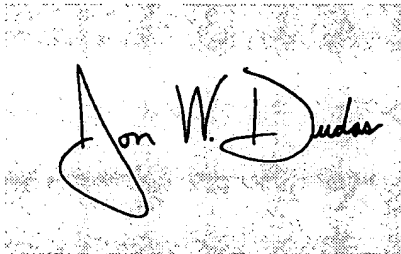
Line 2, "an" should read -- the --; and  
Line 8, "problem" should read -- the problem --.

COLUMN 14:

Line 20, "vender" should read -- vendor --.

Signed and Sealed this

Thirteenth Day of February, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS

Director of the United States Patent and Trademark Office